PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

780396.91470 Attorney Docket No. First Inventor <u>William C. Bushong</u> Method and Apparatus for Regulating... Title

Express Mail Label No. EL 743 811 610

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS

Adam J. Forman

Name (Print/Type)

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patent Box Patent Application						
See MPEP chapter 600 concerning utility patent application conte	ents. Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 						
2. Applicant claims small entity status. See 37 CFR 1:27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification [Total Pages 48]	a. Computer Readable Form (CRF)						
- Descriptive title of the invention	b. Specification Sequence Listing on:						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table,	i i. 🔲 paper						
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies						
- Brief Summary of the Invention							
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
- Detailed Description- Claim(s)	9. Assignment Papers (cover sheet & document(s))						
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 21	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 2] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed,	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part ((CIP) of prior application No.:/						
Prior application information: Examiner	Group Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure Box 5b, is considered a part of the disclosure of the accompanying co	of the prior application, from which an oath or declaration is supplied under ontinuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inc	The same of the sa						
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Lebel	or Correspondence address below						
Name 2671							
PATENT TRADEMA	ARK OFFICE						
Address							
City	State Zip Code						
Country	Telephone Fax						

Registration No. (Attorney/Agent) 46,707

Date

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October 19, 2001

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,772.00

Complete if Known			
Application Number			
Filing Date	October 19, 2001		
First Named Inventor	William C. Bushong		
Examiner Name			
Group Art Unit			
Attorney Docket No.	780396.91470		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 17-0055	Entity Entity Fee Fee Fee Fee Description Fee Paid				
Denosit	Code (\$) Code (\$)				
Account Name Quarles & Brady LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	1 118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Pa					
Independent 8 3** = 5 × 84 -420 00					
Claims Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
· · · · · · · · · · · · · · · · · · ·	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be				
over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 1,032.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Adam J. Forman	Registration No. 46,707	Telephone	414.277.5405
Signature	adam J. France		Date	October 19, 2001

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